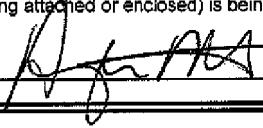


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Charles M. Lieber et al.
Serial No.: 10/812,653
Confirmation No.: 3416
Filed: March 29, 2004
For: NANOSCOPIC WIRE-BASED DEVICES AND ARRAYS
Examiner: H. Weiss
Art Unit: 2814

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.8(a)(4).

Dated: 9/1/09

Signature:  Angela M. Griffith

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Enclosed are the following items for filing in connection with the above-referenced Patent Application:

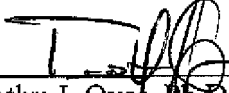
1. Fee Transmittal (1 page);
2. Appeal Brief;

Please charge our Credit Card in the amount of \$540.00 covering the required fees. The Director is hereby authorized to charge any deficiency or credit any overpayment in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in

this application by this firm) to our Deposit Account No. 23/2825, under Docket No. H0498.70112US01.

Dated: 09/01/09

Respectfully submitted,

By 
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